

RECEIVED

DEC 2 3 2002

TECH CENTER 1600/2900

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 1636**

PATEN Attorney Docket No. 20875 Client Reference No. 200104/US

IN THE UNITED TATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hattori et al.

Application No. 09/765,865

Art Unit: 1636

Examiner: Loeb, Bronwen

ECH CENTER 1600/2900

Filed: January 18, 2001

For: PLASMID, A TRANSFORMANT

BEARING THE PLASMID, AND METHOD OF PRODUCING AN

ENZYME USING THE TRANSFORMANT

RESPONSE TO OFFICE ACTION

Commissioner for Patents Box AF Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated September 30, 2002, please enter the following amendments and consider the following remarks.

AMENDMENTS

IN THE CLAIMS:

Replace the indicated claims with:

(Twice Amended) A plasmid comprising a DNA fragment containing a gene 1. coding for an enzyme taking pyrroloquinoline-quinone (PQQ) as the prosthetic group, wherein the plasmid is a broad-host-range vector defective for conjugative transfer function, and the plasmid is expressible in bacteria of the genus Pseudomonas.